

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6278462").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:06
S2	2	("5579471").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/09 12:57
S3	2	("5492997").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/09 12:57
S4	2	("20040110490").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:08
S5	2	("20030120823").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/10 15:09
S6	1715	scheme and (represented near4 graph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:02
S7	1233	S6 and @ad <= "20012210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:04
S8	9	S7 and (representing near4 multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:05

S9	8	Adaptive near Modeling near2 Segmentation near2 Visual near Image near1 Streams	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:56
S10	2	("6266053").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 10:56
S11	1715	scheme and (represented near4 graph)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:04
S12	603	S11 and edge and node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:04
S13	424	S12 and @ad <= "20012210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:04
S14	3	S13 and (representing near4 multimedia)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 12:34
S15	2	("5487665").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/11 12:34
S16	2	("20010043163").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 11:21

S17	2	("5848121").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/14 11:22
-----	---	-----------------	---	----	-----	------------------

**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

**Tables of Contents**

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

**Search**

- ☐ By Author
- ☐ Basic
- ☐ Advanced
- ☐ CrossRef

**Member Services**

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

**IEEE Enterprise**

- ☐ Access the IEEE Enterprise File Cabinet

 Print Format

 Your search matched **52** of **1138071** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.


☐ Check to search within this result set

**Results Key:**
**JNL** = Journal or Magazine   **CNF** = Conference   **STD** = Standard

**1 Similarity searching in medical image databases**
*Petrakis, E.G.M.; Faloutsos, A.;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 9 , Issue: 3 , May-June 1997

Pages:435 - 447

[\[Abstract\]](#)   [\[PDF Full-Text \(424 KB\)\]](#)   **IEEE JNL**
**2 An indexing scheme for fast similarity search in large time series databases**
*Keogh, E.J.; Pazzani, M.J.;*

Scientific and Statistical Database Management, 1999. Eleventh International Conference on , 28-30 July 1999

Pages:56 - 67

[\[Abstract\]](#)   [\[PDF Full-Text \(212 KB\)\]](#)   **IEEE CNF**
**3 ImageMap: an image indexing method based on spatial similarity**
*Petrakis, E.G.M.; Faloutsos, C.; Lin, K.-I.;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 14 , Issue: 5 , Sept.-Oct. 2002

Pages:979 - 987

[\[Abstract\]](#)   [\[PDF Full-Text \(678 KB\)\]](#)   **IEEE JNL**
**4 Shape-based indexing in a medical image database**
*Wei Zhang; Dickinson, S.; Sclaroff, S.; Feldman, J.; Dunn, S.;*

Biomedical Image Analysis, 1998. Proceedings. Workshop on , 26-27 June 1998

Pages:221 - 230

[\[Abstract\]](#)   [\[PDF Full-Text \(364 KB\)\]](#)   **IEEE CNF**
**5 Similarity Searching for Chest CT Images Based on Object Features . Spatial Relation Maps**

*Sung-Nien Yu; Chih-Tsung Chiang;*

Engineering in Medicine and Biology Society, 2004. EMBC 2004. Conference Proceedings. 26th Annual International Conference of the , Volume: 1 , 1-5 September 2004  
Pages:1298 - 1301

[\[Abstract\]](#) [\[PDF Full-Text \(672 KB\)\]](#) IEEE CNF

---

**6 Registration of stereo and temporal images of the retina**

*Ritter, N.; Owens, R.; Cooper, J.; Eikelboom, R.H.; Van Saarloos, P.P.;*  
Medical Imaging, IEEE Transactions on , Volume: 18 , Issue: 5 , May 1999  
Pages:404 - 418

[\[Abstract\]](#) [\[PDF Full-Text \(452 KB\)\]](#) IEEE JNL

---

**7 Gene Alert-a sequence search results keyword parser**

*Huang, H.; Garner, H.R.;*  
Engineering in Medicine and Biology Magazine, IEEE , Volume: 17 , Issue: 2 , March-April 1998  
Pages:119 - 122

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) IEEE JNL

---

**8 BOSS: browsing OPTICS-plots for similarity search**

*Brecheisen, S.; Kriegel, H.-P.; Kroger, P.; Pfeifle, M.; Viermetz, M.; Potke, M.,*  
Data Engineering, 2004. Proceedings. 20th International Conference on , 30 M 2 April 2004  
Pages:858

[\[Abstract\]](#) [\[PDF Full-Text \(208 KB\)\]](#) IEEE CNF

---

**9 A hierarchical nonrigid image registration technique based on local deformations**

*Castellanos, N.P.; Del Angel, P.L.; Medina, V.;*  
Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th Annual International Conference of the IEEE , Volume: 1 , 17-21 Sept. 2003  
Pages:595 - 598 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(447 KB\)\]](#) IEEE CNF

---

**10 Shape-only identification of breathing system failure**

*Beatty, P.C.W.; Pohlmann, A.; Dimarki, T.;*  
Engineering in Medicine and Biology Society, 2000. Proceedings of the 22nd Annual International Conference of the IEEE , Volume: 2 , 23-28 July 2000  
Pages:982 - 984 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(184 KB\)\]](#) IEEE CNF

---

**11 Finding themes in Medline documents-probabilistic similarity search**

*Shatkey, H.; Wilber, W.J.;*  
Advances in Digital Libraries, 2000. ADL 2000. Proceedings. IEEE , 22-24 May 2000  
Pages:183 - 192

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) IEEE CNF

---

**12 A visualization oriented data mining tool for biomedical images**

*Gokhale, M.; Aslandogan, Y.A.; Taylor, S.;*  
Information Reuse and Integration, 2003. IRI 2003. IEEE International Confer  
on , 27-29 Oct. 2003  
Pages:219 - 226

[\[Abstract\]](#)   [\[PDF Full-Text \(665 KB\)\]](#)   IEEE CNF

---

**13 Fast and effective characterization of 3D region data**

*Megalooikonomou, V.; Dutta, H.; Kontos, D.;*  
Image Processing. 2002. Proceedings. 2002 International Conference on , Vol  
1 , 22-25 Sept. 2002  
Pages:I-421 - I-424 vol.1

[\[Abstract\]](#)   [\[PDF Full-Text \(397 KB\)\]](#)   IEEE CNF

---

**14 Searching similar images for classification of pulmonary nodules in three-dimensional CT images**

*Kawata, Y.; Niki, N.; Ohmatsu, H.; Kusumoto, M.; Kakinuma, R.; Mori, K.;*  
*Nishiyama, H.; Eguchi, K.; Kaneko, M.; Moriyama, N.;*  
Biomedical Imaging, 2002. Proceedings. 2002 IEEE International Symposium  
on , 7-10 July 2002  
Pages:189 - 192

[\[Abstract\]](#)   [\[PDF Full-Text \(388 KB\)\]](#)   IEEE CNF

---

**15 Generalized mutual information similarity metrics for multimodal biomedical image registration**

*Wachowiak, M.P.; Smolikova, R.; Tourassi, G.D.; Elmaghraby, A.S.;*  
[Engineering in Medicine and Biology, 2002. 24th Annual Conference and the  
Annual Fall Meeting of the Biomedical Engineering Society] EMBS/BMES  
Conference, 2002. Proceedings of the Second Joint , Volume: 2 , 23-26 Oct. 2  
Pages:1005 - 1006 vol.2

[\[Abstract\]](#)   [\[PDF Full-Text \(259 KB\)\]](#)   IEEE CNF

---

[1](#)   [2](#)   [3](#)   [4](#)   [Next](#)

---

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |  
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)  
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved